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*Paul H. Willis*  
ATTORNEY FOR APPLICANT

11/30/04  
DATE

Attorney Docket No. B45070-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Friede et al.

30 November 2004

Serial No.: 09/819,464

Group Art Unit No.: 1648

Filed: March 28, 2001

Examiner: Z. Lucas

For: Vaccines

Commissioner for Patents  
Mail Stop: AF  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AFTER FINAL**

In response to the Office Action mailed September 22, 2004, the Applicants respectfully request entry into the record and consideration of this amendment and response.

**Amendments to the Claims** begin in Page 2 of this paper.

**Remarks/Arguments** begin on Page 5 of this paper.